Complications of tuberculosis

58-year-old woman complains of dizziness, weakness, and losing 14 kg within 2 months. The patient has a past history of tuberculosis. Objectively, she presents with increased skin pigmentation, body weight deficit of 10 kg, and blood pressure of 90/55 mm Hg. Blood test revealed the following: Na — 117 mmol/L, K — 6.4 mmol/L, Cl — 116 mmol/L, [HCO-3] — 27 mEq/L, glucose — 2.9 mmol/l.

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- Adrenal insufficiency
- Renal vein thrombosis
- ACTH-secreting tumor

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- The seventh intercostal space, on the scapular line
- The projection of the pleural sinus
- The second intercostal space, on the midclavicular line
- The site of the largest percussion dullness

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During physical exercises, a 32-year-old patient suddenly felt lack of air, weakness, chest pain on the right that radiated into the right shoulder, shortness of breath, and palpitations. Objectively, the patient's condition is severe, tachycardia is up to 100/min., blood pressure — 90/60 mm Hg, respiratory rate — 28/min., the right half of the chest lags behind during breathing. Percussion detects tympanic sound on the right, no respiratory sounds were detected there. The body temperature is normal.

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